	Name of the	Power Utility	:		Name of the T	hermal Power Plan	t (Capacity in MW)	
	Haryana Power Generat	ion Corpor	ation Limited		Panipat The	mal Power Stati	on (710 MW)	
	Detai	ls of Ash	utilization	during	the Month	of January_2	2021	
		Ash disposal	Pond Ash Availibility in		nerated in MT January_2021		ion in MT during ary_2021	Pond Ash Availibility in
Sr. No.	Name of Ash Disposal Area	area in Hectare	Lac MT (up to 31.12.20)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Lac MT (up to 31.01.21)
1	Ash Dyke,PTPS,Panipat	367	313.619	12182.57	3045.64	8467.80	501605.11	308.670
			Ash	Utilization	Details	<u> </u>		
-			For the month (Ash Utiliz		021)	Comu	ative for year (FY 2 Ash Utilized in MT	,
Sr. No.	Area of Utilization	Dry ESP	Bottom		Pond Ash	Dry ESP Fly	Bottom Ash	Pond Ash
1	Bricks/Blocks/Tiles	Fly Ash				Ash		
	Industries Dry ESP Fly Ash issued to							
1 (A)	Bricks/Blocks/ Tiles Industries (Outside)	1047	0		0	12554	0	0
1 (B)	Pond Ash issued to Bricks/Blocks/ Tiles Industries (Outside)	0	0		0	0	0	0
1 (C)	Fly Ash issued for Bricks/Blocks/ Tiles Industries in own plant	0	0		0	0	0	0
	a) Dry ESP Fly Ash issued	0	0		0	0	0	0
	b) Pond Ash issued Sub Total	0	0		0	0	0	0
	Total Ash issued for Bricks/Blocks/Tiles Industries (1A+1B+1C)	1047	0		0	12554	0	0
2	Cement Industries	0			0			
2 (A)	Dry ESP Fly Ash issued to Cement Industries (Outside)	0			0	0	0	0
	a) Cement b) RMC	5584 0	0		0	78499 0	0	0
	c) Asbestos	0	0		0	0	0	0
	Sub Total	5584	0		0	78499	0	0
2 (B)	Pond Ash issued to Cement Industries	0	0		107805	0	0	673556
	Total Fly Ash issued to	5584	0		107805	78499	0	673556
3	Cement Industries Roads, Fly over/Rail Embankment	0	0		0	0	0	0
3(A)	Dry ESP Fly issued for Road construction (outside)	0	0		0	0	0	0
3(B)	Pond Ash issued for Road construction (outside)	0	0		0	0	0	0
	Total Fly Ash issued for Road Construction (3A+3B)	0	0		0	0	0	0
4	Total Fly Ash issued for Part replacement of cement in concrete	0	0		0	0	0	0
5	Total Fly Ash supplied to hydro power sector	0	0		0	0	0	0
6	Total Fly ash used for Ash Dyke raising	0	0		0	0	0	0
7	Land fill/Reclaimation of low lying area	0			0	0	0	0
	a) Power Utility Own Land	0	0		0	0	0	0
	b) out side land Total Fly Ash used for Landfill/Reciaimation of low	0	0		393800 393800	0	0	1335822 1335822
8	typing area Mine filling	0			0	0	0	0
	a)Open cast more	0	0		0	0	0	0
	b)U.G Mine Total Fly Ash used fore mine	0	0		0	0	0	0
9(A)	filling Dry ESP Fly Ash issued for Agriculture/wast land	0	0		0	0	0	0
9(B)	Dovelopment Pond Ash issued for Agriculture/wast land	0	0		0	0	0	0
	Dovelopment Total Fly Ash issued to Agriculture/wast land	0	0		0	0	0	0
10	Dovelopment(9A+9B) Others	70			0	12844	0	0
10	a) CLSM	0	0		0	0	0	0
	b) Carioachares	0	0		0	0	0	0
<u> </u>	C)Bottom Ash cover d)any Other	0	0		0	0	0	0
<u> </u>	Total Fly Ash issued for other purpose	70	0		0	12844	0	0
11	Other Permanent Lifters	1767	0		0	18032	0	0
	Total Permanent Lifter	1767	0		0	18032	0	0
	Grand Total	8468	0		501605	121929	0	2009378

	Name of the	Power Utility	:		Name of the T	hermal Power Plan	t (Capacity in MW)	
	Haryana Power Generat	ion Corpor	ation Limited		Panipat The	rmal Power Stati	on (710 MW)	
	Detail	s of Ash	utilization	durina t	he Month	of February_	2021	
	Detail	5 UI A5II	utilization				2021	
Sr No	Name of Ash Disposal Area	Ash disposal	Pond Ash Availibility in	du	nerated in MT iring the uary_2021		ion in MT during ary_2021	Pond Ash Availibility in
Sr. No.	Name of ASH Disposal Area	area in Hectare	Lac MT (up to 31.01.20)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Lac MT (up to 28.02.21)
1	Ash Dyke,PTPS,Panipat	367	308.670	39547.22	9886.81	36840.40	603039.52	302.766
			Ash	Utilization	Details			
		I	For the month (F	- ebruary_2	.021)	Comul	ative for year (FY 2	2020-21)
Sr. No.	Area of Utilization	Dry ESP	Ash Utiliz		1	Dry ESP Fly	Ash Utilized in MT	
		Fly Ash	Bottom	Ash	Pond Ash	Ash	Bottom Ash	Pond Ash
1	Bricks/Blocks/Tiles Industries							
1 (A)	Dry ESP Fly Ash issued to Bricks/Blocks/ Tiles Industries (Outside)	5468	0		0	18022	0	0
1 (B)	Pond Ash issued to Bricks/Blocks/ Tiles Industries (Outside)	0	0		0	0	0	0
1 (C)	Fly Ash issued for Bricks/Blocks/ Tiles Industries in own plant	0	0		0	0	0	0
	a) Dry ESP Fly Ash issued	0	0		0	0	0	0
	b) Pond Ash issued Sub Total	0	0		0	0	0	0
	Total Ash issued for Bricks/Blocks/Tiles Industries (1A+1B+1C)	5468	0		0	18022	0	0
2	Cement Industries	0			0			
2 (A)	Dry ESP Fly Ash issued to Cement Industries (Outside)	0			0	0	0	0
	a) Cement b) RMC	22668 0	0		0	101168 0	0	0
	c) Asbestos	0	0		0	0	0	0
	Sub Total	22668	0		0	101168	0	0
2 (B)	Pond Ash issued to Cement Industries	0	0		116175	0	0	789731
	Total Fly Ash issued to	22668	0		116175	101168	0	789731
3	Cement Industries Roads, Fly over/Rail Embankment	0	0		0	0	0	0
3(A)	Dry ESP Fly issued for Road construction (outside)	0	0		0	0	0	0
3(B)	Pond Ash issued for Road	0	0		0	0	0	0
- ()	construction (outside) Total Fly Ash issued for Road Construction (3A+3B)	0	0		0	0	0	0
4	Total Fly Ash issued for Part replacement of cement in concrete	0	0		0	0	0	0
5	Total Fly Ash supplied to hydro	0	0		0	0	0	0
6	power sector Total Fly ash used for Ash Dyke raising	0	0		0	0	0	0
7	Land fill/Reclaimation of low	0			0	0	0	0
	lying area a) Power Utility Own Land	0	0		0	0	0	0
	b) out side land	0	0		486864	0	0	1822686
	Total Fly Ash used for Landfill/Reciaimation of low typing area	0	0		486864	0	0	1822686
8	Mine filling a)Open cast more	0	0		0	0	0	0
	b)U.G Mine	0	0		0	0	0	0
	Total Fly Ash used fore mine filling Dry ESP Fly Ash issued for	0	0		0	0	0	0
9(A)	Agriculture/wast land Dovelopment Pond Ash issued for	0	0		0	0	0	0
9(B)	Agriculture/wast land Dovelopment Total Fly Ash issued to	0	0		0	0	0	0
10	Agriculture/wast land Dovelopment(9A+9B)	0	0		0	0	0	0
10	Others a) CLSM	579 0	0		0	13423 0	0	0
	b) Carioachares	0	0		0	0	0	0
	C)Bottom Ash cover d)any Other	0	0		0	0	0	0
	Total Fly Ash issued for other purpose	0 579	0		0	13423	0	0
11	Other Permanent Lifters	8126	0		0	26157	0	0
	Total Permanent Lifter	8126	0		0	26157	0	0
	Grand Total	36840	0		603040	158770	0	2612418

	Name of the	Power Utility	:		Name of the T	hermal Power Plan	t (Capacity in MW)	
	Haryana Power Generat					mal Power Stati		
	Deta	ils of As	h utilizatior	n during	the Month	of March_2	021	
				-				
Sr. No.	Name of Ash Disposal Area	Ash disposal	Pond Ash Availibility in		nerated in MT e March_2021		ion in MT during ch_2021	Pond Ash Availibility in
		area in Hectare	Lac MT (up to 28.02.21)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Lac MT (up to 31.03.21)
1	Ash Dyke, PTPS, Panipat	367	302.766	68293.35	17073.34	61539.90	402551.74	298.98
			Ash	Utilization	Details			
			For the month		21)	Comul	lative for year (FY 2	
Sr. No.	Area of Utilization	Dry ESP	Ash Utiliz Bottom		Pond Ash	Dry ESP Fly	Ash Utilized in MT Bottom Ash	Pond Ash
	Bricks/Blocks/Tiles	Fly Ash	Dottoin	ASI	Fond Ash	Ash	Bottom Asi	r ond Ash
1	Industries Dry ESP Fly Ash issued to							
1 (A)	Bricks/Blocks/ Tiles Industries (Outside)	7075	0			25097	0	0
1 (B)	Pond Ash issued to Bricks/Blocks/ Tiles Industries (Outside)	0	0		0	0	0	0
1 (C)	Fly Ash issued for Bricks/Blocks/ Tiles Industries in own plant	0	0		0	0	0	0
	a) Dry ESP Fly Ash issued b) Pond Ash issued	0	0		0	0	0	0
	b) Pond Ash issued Sub Total	0	0		0	0	0	0
	Total Ash issued for Bricks/Blocks/Tiles Industries (1A+1B+1C)	7075	0		0	25097	0	0
2	Cement Industries	0			0			
2 (A)	Dry ESP Fly Ash issued to Cement Industries (Outside)	0			0	0	0	0
	a) Cement b) RMC	44179 0	0		0	145347 0	0	0
	c) Asbestos	0	0		0	0	0	0
	Sub Total	44179	0		0	145347	0	0
2 (B)	Pond Ash issued to Cement Industries	0	0		121732	0	0	911464
	Total Fly Ash issued to	44179	0		121732	145347	0	911464
3	Cement Industries Roads, Fly over/Rail Embankment	0	0		0	0	0	0
3(A)	Dry ESP Fly issued for Road construction (outside)	0	0		0	0	0	0
3(B)	Pond Ash issued for Road construction (outside)	0	0		0	0	0	0
	Total Fly Ash issued for Road Construction (3A+3B)	0	0		0	0	0	0
4	Total Fly Ash issued for Part replacement of cement in concrete	0	0		0	0	0	0
5	Total Fly Ash supplied to hydro power sector	0	0		0	0	0	0
6	Total Fly ash used for Ash Dyke raising	0	0		0	0	0	0
7	Land fill/Reclaimation of low lying area	0			0	0	0	0
	a) Power Utility Own Land	0	0		0	0	0	0
	b) out side land Total Fly Ash used for	0	0		280819	0	0	2103506
	Landfill/Reciaimation of low typing area	0	0		280819	0	0	2103506
8	Mine filling a)Open cast more	0	0		0	0	0	0
	b)U.G Mine	0	0		0	0	0	0
	Total Fly Ash used fore mine filling Dry ESP Fly Ash issued for	0	0		0	0	0	0
9(A)	Agriculture/wast land Dovelopment Pond Ash issued for	0	0		0	0	0	0
9(B)	Agriculture/wast land Dovelopment Total Fly Ash issued to	0	0		0	0	0	0
10	Agriculture/wast land Dovelopment(9A+9B)	0	0		0	0	0	0
10	Others a) CLSM	158 0	0		0	13581 0	0	0
	b) Carioachares	0	0		0	0	0	0
	C)Bottom Ash cover	0	0		0	0	0	0
L	d)any Other Total Fly Ash issued for other purpose	0 158	0		0	0 13581	0	0
11	Other Permanent Lifters	10128	0		0	36285	0	0
	Total Permanent Lifter	10128	0		0	36285	0	0
	Grand Total	61540	0		402552	220310	0	3014969

		Power Utility			Name of the 11	hermal Power Plan	it (Capacity in IVIVV)	
i i	Haryana Power Generat	ion Corpor	ation Limited		Panipat Ther	mal Power Stati	on (710MW)	
	Deta	ails of A	sh utilizatio	n durin	g the Mont	h of April, 20	21	
		Ash disposal	Pond Ash Availibility in	Ash Gei	nerated in MT ne April, 2021	Ash Utilization in		Pond Ash Availibility in
Sr. No.	Name of Ash Disposal Area	area in Hectare	Lac MT (up to 31.03.2021)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Lac MT (up to 30.04.21)
1	Ash Dyke, PTPS, Panipat	367	298.98	15620.88	3905.22	18541.60	721297.57	291.78
			Ash	Utilization	Details			
			For the month Ash Utiliz		21)	Commu	lative for year (FY 2 Ash Utilized in MT	021-22)
Sr. No.	Area of Utilization	Dry ESP	Bottom		Pond Ash	Dry ESP Fly	Bottom Ash	Pond Ash
1	Bricks/Blocks/Tiles	Fly Ash				Ash		
	Industries Dry ESP Fly Ash issued to Bricks/Blocks/ Tiles Industries	2205.8	0		0	2205.8	0	0
1 (B)	(Outside) Pond Ash issued to Bricks/Blocks/ Tiles Industries	0	0		0	0.0	0	0
	(Outside) Fly Ash issued for							
1 (C)	Bricks/Blocks/ Tiles Industries in own plant	0	0		0	0.0	0	0
	a) Dry ESP Fly Ash issued	0	0		0	0.0	0	0
	b) Pond Ash issued Sub Total	0	0		0	0.0	0	0
2	Total Ash issued for Bricks/Blocks/Tiles Industries (1A+1B+1C) Cement Industries	2205.8	0		0	2205.8	0	0
2 (A)	Dry ESP Fly Ash issued to Cement Industries (Outside)	0			0	0.0	0	0
	a) Cement	14665.3	0		0	14665.3	0	0
	b) RMC	0	0		0	0.0	0	0
	c) Asbestos Sub Total	0 14665.3	0		0	0.0 14665.3	0	0
2 (P)	Pond Ash issued to Cement		0		-		0	-
2 (B)	Industries Total Fly Ash issued to	0 14665.3	0		111087 111087	0.0 14665.3	0	111087 111087
3	Cement Industries Roads, Fly over/Rail	0			0	0.0	0	0
3(A)	Embankment Dry ESP Fly issued for Road construction (outside)	0	0		0	0.0	0	0
3(B)	Pond Ash issued for Road construction (outside)	0	0		0	0.0	0	0
	Total Fly Ash issued for Road Construction (3A+3B)	0	0		0	0.0	0	0
4	Total Fly Ash issued for Part replacement of cement in concrete	0	0		0	0.0	0	0
5	Total Fly Ash supplied to hydro power sector	0	0		0	0.0	0	0
6	Total Fly ash used for Ash Dyke raising	0	0		0	0.0	0	0
7	Land fill/Reclaimation of low lying area	0			0	0.0	0	0
	a) Power Utility Own Land b) out side land	0	0		0 610210.57	0.0	0	0 610211
	Total Fly Ash used for Landfill/Reciaimation of low	0	0		610210.57	0.0	0	610211
8	typing area Mine filling	0			0	0.0	0	0
0	a)Open cast more	0	0		0	0.0	0	0
	b)U.G Mine	0	0		0	0.0	0	0
	Total Fly Ash used fore mine filling	0	0		0	0.0	0	0
9(A)	Dry ESP Fly Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0
9(B)	Pond Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0
	Total Fly Ash issued to Agriculture/wast land Dovelopment(9A+9B)	0	0		0	0.0	0	0
10	Others a) CLSM	0	0		0	0.0	0	0
	b) Carioachares	0	0		0	0.0	0	0
	C)Bottom Ash cover	0	0		0	0.0	0	0
	d)any Other Total Fly Ash issued for other	0	0		0	0.0	0	0
11	purpose Other Permanent Lifters	1670.5	0		0	1670.5	0	0
	Total Permanent Lifter	1670.5	0		0	1670.5	0	0
	Grand Total	18541.6	0		721297.57	18541.6	0	721298

	Name of the	Power Utility	:		Name of the TI	hermal Power Plan	t (Capacity in N	IW)
	Haryana Power Generati	on Corpor	ation Limited		Panipat Ther	mal Power Stati	on (710MW)	
	Detail	ls of Ash	utilization	during	the Month	of Jun, 2021		
		Ash disposal	Pond Ash Availibility in		nerated in MT ne Jun, 2021	Ash Utilization Jun, 2		Pond Ash Availibility in
Sr. No.	Name of Ash Disposal Area	area in Hectare	Lac MT (up to 31.05.21)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Lac MT (up to 30.06.21)
1	Ash Dyke,PTPS,Panipat	367	284.871	53878.60	13469.65	39532.00	714584	278
			Ash Uti	lization Det	tails			
			For the month	•	1)		ive for year (F	
Sr. No.	Area of Utilization	Dry ESP	Ash Utiliz Bottom		Pond Ash	Dry ESP Fly	<u>Sh Utilized in N</u> Bottom Ash	Pond Ash
1	Bricks/Blocks/Tiles Industries	Fly Ash				Ash		
1 (A)	Dry ESP Fly Ash issued to Bricks/Blocks/ Tiles Industries (Outside)	5295.5	0		0	8051.6	0	0
1 (B)	Pond Ash issued to Bricks/Blocks/ Tiles Industries (Outside)	0	0		0	0.0	0	0
1 (C)	Fly Ash issued for Bricks/Blocks/ Tiles Industries in own plant	0	0		0	0.0	0	0
	a) Dry ESP Fly Ash issued	0	0		0	0.0	0	0
	b) Pond Ash issued	0	0		0	0.0	0	0
	Sub Total Total Ash issued for Bricks/Blocks/Tiles Industries (1A+1B+1C)	0 5295.5	0		0	0.0 8051.6	0	0
2	Cement Industries	0			0			
2 (A)	Dry ESP Fly Ash issued to Cement Industries (Outside)	0			0	0.0	0	0
	a) Cement b) RMC	24063.8 0	0		0	41885.0 0.0	0	0
	c) Asbestos	0	0		0	0.0	0	0
	Sub Total	24063.8	0		0	41885.0	0	0
2 (B)	Pond Ash issued to Cement Industries	0	0		106287	0.0	0	325050
	Total Fly Ash issued to Cement Industries	24063.8	0		106287	41885.0	0	325050
3	Roads, Fly over/Rail	0			0	0.0	0	0
	Embankment Dry ESP Fly issued for Road		0				-	-
3(A) 3(B)	construction (outside) Pond Ash issued for Road construction (outside)	0	0		0	0.0	0	0
	Total Fly Ash issued for Road	0	0		0	0.0	0	0
4	Construction (3A+3B) Total Fly Ash issued for Part replacement of cement in	0	0		0	0.0	0	0
5	concrete Total Fly Ash supplied to hydro	0	0		0	0.0	0	0
6	power sector Total Fly ash used for Ash	0	0		0	0.0	0	0
7	Dyke raising Land fill/Reclaimation of low	0			0	0.0	0	0
	lying area a) Power Utility Own Land	0	0		0	0.0	0	0
	b) out side land Total Fly Ash used for	0	0		608297	0.0	0	1802734
	Landfill/Reciaimation of low typing area	0	0		608297	0.0	0	1802734
8	Mine filling a)Open cast more	0	0		0	0.0	0	0
	b)U.G Mine	0	0		0	0.0	0	0
	Total Fly Ash used fore mine filling	0	0		0	0.0	0	0
9(A)	Dry ESP Fly Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0
9(B)	Pond Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0
	Total Fly Ash issued to Agriculture/wast land Dovelopment(9A+9B)	0	0		0	0.0	0	0
10	Others a) CLSM	0	0		0	0.0	0	0
	b) Carioachares	0	0		0	0.0	0	0
	C)Bottom Ash cover	0	0		0	0.0	0	0
	d)any Other Total Fly Ash issued for other purpose	0	0		0	0.0	0	0
11	Other Permanent Lifters	10172.7	0		0	11896.7	0	0
	Total Permanent Lifter	10172.7	0		0	11896.7	0	0
	Grand Total	39532	0		714584	61833.3	0	2127784

	Name of the Haryana Power Generati	,				hermal Power Plan r mal Power Stati		1W)
	Details of	Fentative	e Ash utiliza	ation du	ring the M	onth of July,	2021	
	No. Name of Ash Disposal Area in Lac MT (up to be constructed in MT) Lac MT (up to be constructed in MT) Ash Utilization in MT during the July, 2021 July, 2021 July, 2021							
Sr. No.				ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Availibility in Lac MT (up to 31.07.21)
1	Ash Dyke, PTPS, Panipat	367	278.00	32434.52	8108.63	18895.10	479839	273.42
			Ash Uti	lization De	tails			
			For the month Ash Utiliz		1)		ive for year (F sh Utilized in N	
Sr. No.	Area of Utilization	Dry ESP	Bottom		Pond Ash	Dry ESP Fly	Bottom Ash	Pond Ash
1	Bricks/Blocks/Tiles Industries	Fly Ash			i ond roll	Ash	Bottom Adm	
	Dry ESP Fly Ash issued to Bricks/Blocks/ Tiles Industries	4769.2	0		0	12820.8	0	0
	(Outside) Pond Ash issued to Bricks/Blocks/ Tiles Industries	0	0		0	0.0	0	0
	(Outside) Fly Ash issued for Bricks/Blocks/ Tiles	0	0		0	0.0	0	0
. ,	Industries in own plant	-			-			_
	a) Dry ESP Fly Ash issued b) Pond Ash issued	0	0		0	0.0	0	0
	b) Pond Ash issued Sub Total	0	0		0	0.0	0	0
	Total Ash issued for Bricks/Blocks/Tiles	4769.2	0		0	12820.8	0	0
	Industries (1A+1B+1C) Cement Industries	0			0			
2 (A)	Dry ESP Fly Ash issued to Cement Industries (Outside)	0			0	0.0	0	0
	a) Cement	12329.4	0		0	54214.4	0	0
	b) RMC	0	0		0	0.0	0	0
	c) Asbestos	0	0		0	0.0	0	0
	Sub Total	12329.4	0		0	54214.4	0	0
2 (Б)	Pond Ash issued to Cement Industries	0	0		104974	0.0	0	430024
	Total Fly Ash issued to Cement Industries Roads, Fly over/Rail	12329.4	0		104974	54214.4	0	430024
3	Embankment Dry ESP Fly issued for Road	0			0	0.0	0	0
3(7)	construction (outside) Pond Ash issued for Road	0	0		0	0.0	0	0
3(B)	construction (outside) Total Fly Ash issued for Road	0			0	0.0		
	Construction (3A+3B) Total Fly Ash issued for Part	0	0		0	0.0	0	0
	replacement of cement in concrete Total Fly Ash supplied to hydro	0	0		0	0.0	0	0
5	power sector Total Fly ash used for Ash	0	0		0	0.0	0	0
0	Dyke raising Land fill/Reclaimation of low	0	0		0	0.0	0	0
	lying area a) Power Utility Own Land	0	0		0	0.0	0	0
	b) out side land	0	0		0 374865	0.0	0	0 2177599
	Total Fly Ash used for Landfill/Reciaimation of low typing area	0	0		374865	0.0	0	2177599
	Mine filling	0			0	0.0	0	0
	a)Open cast more	0	0		0	0.0	0	0
	b)U.G Mine Total Fly Ash used fore mine filling	0	0		0	0.0	0	0
	Dry ESP Fly Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0
9(B)	Pond Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0
	Total Fly Ash issued to Agriculture/wast land	0	0		0	0.0	0	0
	Dovelopment(9A+9B) Others	0			0	0.0	0	0
	a) CLSM	0	0		0	0.0	0	0
	b) Carioachares	0	0		0	0.0	0	0
	C)Bottom Ash cover	0	0		0	0.0	0	0
	d)any Other Total Fly Ash issued for other purpose	0	0		0	0.0	0	0
	Other Permanent Lifters	1796.5	0		0	13693.2	0	0
	Total Permanent Lifter	1796.5	0		0	13693.2	0	0
	Grand Total	18895.1	0			80728.4	0	1

	Name of the	,				nermal Power Plan	<u> </u>	1W)
	Haryana Power Generati	on Corpor	ation Limited		Panipat Ther	mal Power Stati	ion (710MW)	
	Details of Te	entative	Ash utilizati	ion duri	ng the Mor	nth of Augus	t, 2021	
		Ash disposal	Pond Ash Availibility in		nerated in MT e August, 2021	Ash Utilization August,	•	Pond Ash Availibility in
Sr. No.	Name of Ash Disposal Area	area in Hectare	Lac MT (up to 31.07.21)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Lac MT (up to 31.08.21)
1	Ash Dyke,PTPS,Panipat	367	273.42	45221.38	11305.35	31646.50	600185	267.67
			Ash Uti	lization De	tails			
			For the month (21)		ive for year (F	•
Sr. No.	Area of Utilization	Dry ESP	Ash Utiliz Bottom		Pond Ash	As Dry ESP Fly	sh Utilized in N Bottom Ash	Pond Ash
	Bricks/Blocks/Tiles	Fly Ash	Dottoin	ASI	Fond Ash	Ash	Bottom Ash	r ond Ash
1	Industries Dry ESP Fly Ash issued to							
1 (A)	Bricks/Blocks/ Tiles Industries (Outside) Pond Ash issued to	4899	0		0	17719.8	0	0
1 (B)	Bricks/Blocks/ Tiles Industries (Outside)	0	0		0	0.0	0	0
1 (C)	Fly Ash issued for Bricks/Blocks/ Tiles Industries in own plant	0	0		0	0.0	0	0
	a) Dry ESP Fly Ash issued b) Pond Ash issued	0	0		0	0.0	0	0
	Sub Total	0	0		0	0.0	0	0
	Total Ash issued for Bricks/Blocks/Tiles Industries (1A+1B+1C)	4899	0		0	17719.8	0	0
2	Cement Industries	0			0			
2 (A)	Dry ESP Fly Ash issued to Cement Industries (Outside)	0			0	0.0	0	0
	a) Cement	20397	0		0	74611.4	0	0
	b) RMC c) Asbestos	0	0		0	0.0	0	0
	Sub Total	20397	0		0	74611.4	0	0
2 (B)	Pond Ash issued to Cement	0	0		105259	0.0	0	535283
	Industries Total Fly Ash issued to Cement Industries	20397	0		105259	74611.4	0	535283
3	Roads, Fly over/Rail	0			0	0.0	0	0
3(A)	Embankment Dry ESP Fly issued for Road construction (outside)	0	0		0	0.0	0	0
3(B)	Pond Ash issued for Road construction (outside)	0	0		0	0.0	0	0
	Total Fly Ash issued for Road Construction (3A+3B)	0	0		0	0.0	0	0
4	Total Fly Ash issued for Part replacement of cement in concrete	0	0		0	0.0	0	0
5	Total Fly Ash supplied to hydro power sector	0	0		0	0.0	0	0
6	Total Fly ash used for Ash Dyke raising	0	0		0	0.0	0	0
7	Land fill/Reclaimation of low lying area	0			0	0.0	0	0
	a) Power Utility Own Land	0	0		0	0.0	0	0
	b) out side land Total Fly Ash used for	0	0		494926	0.0	0	2672525
	Landfill/Reciaimation of low typing area	0	0		494926	0.0	0	2672525
8	Mine filling a)Open cast more	0	0		0	0.0	0	0
	b)U.G Mine	0	0		0	0.0	0	0
	Total Fly Ash used fore mine filling Dry ESP Fly Ash issued for	0	0		0	0.0	0	0
9(A)	Agriculture/wast land Dovelopment Pond Ash issued for	0	0		0	0.0	0	0
9(B)	Agriculture/wast land Dovelopment Total Fly Ash issued to	0	0		0	0.0	0	0
40	Agriculture/wast land Dovelopment(9A+9B)	0	0		0	0.0	0	0
10	Others a) CLSM	53.9 0	0		0	53.9 0.0	0	0
	b) Carioachares	0	0		0	0.0	0	0
	C)Bottom Ash cover	0	0		0	0.0	0	0
L	d)any Other Total Fly Ash issued for other purpose	0 53.9	0		0	0.0 53.9	0	0
11	Other Permanent Lifters	6296.6	0		0	19989.8	0	0
	Total Permanent Lifter	6296.6	0		0	19989.8	0	0
	Grand Total	31646.5	0		600185	112374.9	0	3207808

	Name of the	Power Utili	ty:		Name of the Th	nermal Power Plan	t (Capacity in N	/W)
	Haryana Power Genera	tion Corpo	oration Limited	l	Panipat Ther	mal Power Stati	on (710MW)	
	Details of Ter	ntative A	sh utilizatio	on during	the Month	of September	er, 2021	
Sr. No.	Name of Ash Disposal Area	Ash disposal	Pond Ash Availibility in		ed in MT during mber, 2021	Ash Utilization Septembe	0	Pond Ash Availibility in
SI. NO.	Name of Asir Disposal Area	area in Hectare	Lac MT (up to 31.08.21)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Lac MT (up to 30.09.21)
1	Ash Dyke, PTPS, Panipat	367	267.67	41328.03	10332.01	27209.60	607611	261.84
			Ash U	tilization Deta	nils			
			For the month (September, 20 ized in MT	021)		ive for year (F` sh Utilized in N	
Sr. No.	Area of Utilization	Dry ESP	Botton		Pond Ash	Dry ESP Fly	Bottom Ash	Pond Ash
1	Bricks/Blocks/Tiles	Fly Ash				Ash		
1 (A)	Industries Dry ESP Fly Ash issued to Bricks/Blocks/ Tiles Industries	6557	0	0		24276.8	0	0
1 (B)	(Outside) Pond Ash issued to Bricks/Blocks/ Tiles Industries	0	0		0	0.0	0	0
1 (C)	(Outside) Fly Ash issued for Bricks/Blocks/ Tiles	0	0		0	0.0	0	0
	Industries in own plant	0	0		0	0.0	0	
	a) Dry ESP Fly Ash issued b) Pond Ash issued	0	0		0	0.0	0	0
	Sub Total	0	0		0	0.0	0	0
	Total Ash issued for Bricks/Blocks/Tiles Industries (1A+1B+1C)	6557	0		0	24276.8	0	0
2	Cement Industries	0			0			
2 (A)	Dry ESP Fly Ash issued to Cement Industries (Outside) a) Cement	0 18359.1	0		0	0.0 92970.5	0	0
	b) RMC	0	0		0	0.0	0	0
	c) Asbestos	0	0		0	0.0	0	0
	Sub Total	18359.1	0		0	92970.5	0	0
2 (B)	Pond Ash issued to Cement Industries	0	0		86453	0.0	0	621736
	Total Fly Ash issued to Cement Industries Roads, Fly over/Rail	18359.1	0		86453	92970.5	0	621736
3	Embankment	0			0	0.0	0	0
3(A)	Dry ESP Fly issued for Road construction (outside)	0	0		0	0.0	0	0
3(B)	Pond Ash issued for Road construction (outside)	0	0		0	0.0	0	0
	Total Fly Ash issued for Road Construction (3A+3B)	0	0		0	0.0	0	0
4	Total Fly Ash issued for Part replacement of cement in concrete	0	0		0	0.0	0	0
5	Total Fly Ash supplied to hydro power sector	0	0		0	0.0	0	0
6	Total Fly ash used for Ash Dyke raising	0	0		0	0.0	0	0
7	Land fill/Reclaimation of low lying area	0			0	0.0	0	0
	a) Power Utility Own Land	0	0		0	0.0	0	0
	b) out side land Total Fly Ash used for	0	0		521158	0.0	0	3193683
-	Landfill/Reciaimation of low typing area	0	0		521158	0.0	0	3193683
8	Mine filling a)Open cast more	0	0	1	0	0.0	0	0
	b)U.G Mine	0	0		0	0.0	0	0
	Total Fly Ash used fore mine filling	0	0		0	0.0	0	0
9(A)	Dry ESP Fly Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0
9(B)	Pond Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0
	Total Fly Ash issued to Agriculture/wast land Dovelopment(9A+9B)	0	0		0	0.0	0	0
10	Others a) CLSM	276.5 0	0	1	0	330.4 0.0	0	0
	b) Carioachares	0	0		0	0.0	0	0
	C)Bottom Ash cover	0	0		0	0.0	0	0
	d)any Other Total Fly Ash issued for other purpose	0 276.5	0		0	0.0 330.4	0	0
11	Other Permanent Lifters	2017	0		0	22006.8	0	0
	Total Permanent Lifter	2017	0		0	22006.8	0	0
	Grand Total	27209.6	0	1	607611	139584.5	0	3815419

	Name of the	e Power Utili	ty:		Name of the Th	ermal Power Plan	t (Capacity in N	/W)			
	Haryana Power Genera					mal Power Stati					
	Details of T	entative	Ash utilizat	ion durin	a the Mont	h of October	. 2021				
Sr. No. Name of Ach Disposal Area Ash Ash Ash Ash Generated the Octobe					ed in MT during	Ash Utilization October	in MT during	Pond Ash			
Sr. No.	Name of Ash Disposal Area	area in Hectare	Lac MT (up to 30.09.21)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Availibility in Lac MT (up to 31.10.21)			
1	Ash Dyke, PTPS, Panipat	367	261.84	63691.94	15922.98	60258.30	639809	255.63			
		1	Ash U	tilization Deta	ails			1			
			For the month		21)		Commulative for year (F				
Sr. No.	Area of Utilization	Dry ESP		zed in MT		As Dry ESP Fly	sh Utilized in N				
	Bricks/Blocks/Tiles	Fly Ash	Botton	n Asn	Pond Ash	Ash	Bottom Ash	Pond Ash			
1	Industries										
1 (A)	Dry ESP Fly Ash issued to Bricks/Blocks/ Tiles Industries (Outside) Pond Ash issued to	11443.7	0		0	35720.5	0	0			
1 (B)	Bricks/Blocks/ Tiles Industries (Outside)	0	0		0	0.0	0	0			
1 (C)	Fly Ash issued for Bricks/Blocks/ Tiles Industries in own plant	0	0		0	0.0	0	0			
	a) Dry ESP Fly Ash issued b) Pond Ash issued	0	0		0	0.0	0	0			
	b) Pond Ash issued Sub Total	0	0		0	0.0	0	0			
	Total Ash issued for Bricks/Blocks/Tiles Industries (1A+1B+1C)	11443.7	0		0	35720.5	0	0			
2	Cement Industries	0			0						
2 (A)	Dry ESP Fly Ash issued to Cement Industries (Outside)	0			0	0.0	0	0			
	a) Cement b) RMC	40201.7 0	0		0	133172.2 0.0	0	0			
	c) Asbestos	0	0		0	0.0	0	0			
	Sub Total	40201.7	0		0	133172.2	0	0			
2 (B)	Pond Ash issued to Cement Industries	0	0		79804	0.0	0	701540			
	Total Fly Ash issued to Cement Industries	40201.7	0		79804	133172.2	0	701540			
3	Roads, Fly over/Rail Embankment	0			0	0.0	0	0			
3(A)	Dry ESP Fly issued for Road construction (outside) Pond Ash issued for Road	0	0		0	0.0	0	0			
3(B)	construction (outside)	0	0		0	0.0	0	0			
	Total Fly Ash issued for Road Construction (3A+3B) Total Fly Ash issued for Part	0	0		0	0.0	0	0			
4	replacement of cement in concrete Total Fly Ash supplied to hydro	0	0		0	0.0	0	0			
5	power sector	0	0		0	0.0	0	0			
6	Total Fly ash used for Ash Dyke raising	0	0		0	0.0	0	0			
7	Land fill/Reclaimation of low lying area	0			0	0.0	0	0			
	a) Power Utility Own Land b) out side land	0	0		0 560005	0.0	0	0 3753688			
	Total Fly Ash used for Landfill/Reciaimation of low typing area	0	0		560005	0.0	0	3753688			
8	Mine filling	0			0	0.0	0	0			
	a)Open cast more	0	0		0	0.0	0	0			
	b)U.G Mine Total Fly Ash used fore mine filling	0	0		0	0.0 0.0	0	0			
9(A)	Dry ESP Fly Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0			
9(B)	Pond Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0			
	Total Fly Ash issued to Agriculture/wast land Dovelopment(9A+9B)	0	0		0	0.0	0	0			
10	Others	4074.4			0	4404.8	0	0			
	a) CLSM b) Carioachares	0	0		0	0.0	0	0			
	C)Bottom Ash cover	0	0		0	0.0	0	0			
	d)any Other	0	0		0	0.0	0	0			
	Total Fly Ash issued for other purpose	4074.4	0		0	4404.8	0	0			
11	Other Permanent Lifters	4538.5	0		0	26545.3	0	0			
	Total Permanent Lifter	4538.5	0		0	26545.3	0	0			
	Grand Total	60258.3	0		639809	199842.8	0	4455228			

	Name of the	e Power Utili	ty:		Name of the Th	nermal Power Plan	t (Capacity in N	/W)
	Haryana Power Genera	tion Corpo	oration Limited		Panipat Ther	mal Power Stati	on (710MW)	
	Details of Te	ntative A	Ash utilizati	on during	the Month	of Novembe	er, 2021	
Sr. No.	Name of Ash Disposal Area	Ash disposal	Pond Ash Availibility in		ed in MT during mber, 2021	Ash Utilization Novembe		Pond Ash Availibility in
SI. NO.	Name of Ash Disposal Area	area in Hectare	Lac MT (up to 31.10.21)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Lac MT (up to 30.11.21)
1	Ash Dyke, PTPS, Panipat	367	255.63	50172.89	12543.22	48511.00	312893	252.65
			Ash U	tilization Deta	ails			
0 N			For the month (Ash Utili	November, 20 zed in MT	021)		ive for year (F sh Utilized in N	
Sr. No.	Area of Utilization	Dry ESP	Botton		Pond Ash	Dry ESP Fly	Bottom Ash	Pond Ash
1	Bricks/Blocks/Tiles	Fly Ash				Ash		
1 (A)	Industries Dry ESP Fly Ash issued to Bricks/Blocks/ Tiles Industries (Outside)	2557.5	0	0		38278.0	0	0
1 (B)	Pond Ash issued to Bricks/Blocks/ Tiles Industries (Outside)	0	0		0	0.0	0	0
1 (C)	Fly Ash issued for Bricks/Blocks/ Tiles Industries in own plant	0	0		0	0.0	0	0
	a) Dry ESP Fly Ash issued	0	0		0	0.0	0	0
	b) Pond Ash issued	0	0		0	0.0	0	0
	Sub Total Total Ash issued for Bricks/Blocks/Tiles	0 2557.5	0		0	0.0 38278.0	0	0
2	Industries (1A+1B+1C) Cement Industries	0			0			
2 (A)	Dry ESP Fly Ash issued to Cement Industries (Outside)	0			0	0.0	0	0
	a) Cement	29867.2	0		0	163039.4	0	0
	b) RMC c) Asbestos	0	0		0	0.0	0	0
	Sub Total	29867.2	0		0	163039.4	0	0
2 (B)	Pond Ash issued to Cement Industries	0	0		75644	0.0	0	777184
	Total Fly Ash issued to Cement Industries	29867.2	0		75644	163039.4	0	777184
3	Roads, Fly over/Rail Embankment	0			0	0.0	0	0
3(A)	Dry ESP Fly issued for Road construction (outside)	0	0		0	0.0	0	0
3(B)	Pond Ash issued for Road construction (outside)	0	0		0	0.0	0	0
	Total Fly Ash issued for Road Construction (3A+3B)	0	0		0	0.0	0	0
4	Total Fly Ash issued for Part replacement of cement in concrete	0	0		0	0.0	0	0
5	Total Fly Ash supplied to hydro power sector	0	0		0	0.0	0	0
6	Total Fly ash used for Ash Dyke raising	0	0		0	0.0	0	0
7	Land fill/Reclaimation of low lying area	0			0	0.0	0	0
	a) Power Utility Own Land	0	0		0	0.0	0	0
	b) out side land Total Fly Ash used for	0	0		237249	0.0	0	3990937
0	Landfill/Reciaimation of low typing area	0	0		237249	0.0	0	3990937
8	Mine filling a)Open cast more	0	0		0	0.0	0	0
	b)U.G Mine	0	0		0	0.0	0	0
	Total Fly Ash used fore mine filling	0	0		0	0.0	0	0
9(A)	Dry ESP Fly Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0
9(B)	Pond Ash issued for Agriculture/wast land Dovelopment	0	0		0	0.0	0	0
	Total Fly Ash issued to Agriculture/wast land Dovelopment(9A+9B)	0	0		0	0.0	0	0
10	Others a) CLSM	12111.1 0	0		0	16515.9 0.0	0	0
	b) Carioachares	0	0		0	0.0	0	0
	C)Bottom Ash cover	0	0		0	0.0	0	0
	d)any Other Total Fly Ash issued for other purpose	0 12111.1	0		0	0.0 16515.9	0	0
11	Other Permanent Lifters	3975.2	0		0	30520.5	0	0
	Total Permanent Lifter	3975.2	0		0	30520.5	0	0
	Grand Total	48511	0		312893	248353.8	0	4768121

Sr. No.	Haryana Power Genera Details of Te	•				mal Power Stati	on (710MW)	
		ntative A	Ash utilizati	بمسابينا مم	•			
			ton atmaati	on auring	the Month	of Decembe	er, 2021	
		Ash Pond Ash disposal Availibility in			ed in MT during mber, 2021	Ash Utilization Decembe		Pond Ash
1	Name of Ash Disposal Area	area in Hectare	Lac MT (up to 30.11.21)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Availibility in Lac MT (up to 31.12.21)
	Ash Dyke,PTPS,Panipat	367	252.65	252.65 77418.81		78743.30	596154	246.86
			Ash U	tilization Deta	ils			
			For the month ()21)		ive for year (F	
Sr. No.	Area of Utilization	Dry ESP	Ash Utili Bottom	ized in MT n Ash	Pond Ash	As Dry ESP Fly	h Utilized in N Bottom Ash	Pond Ash
1	Bricks/Blocks/Tiles	Fly Ash	Botton		r ond Ash	Ash	Dottolii Asii	
1	Industries Dry ESP Fly Ash issued to							
1 (A)	Bricks/Blocks/ Tiles Industries (Outside) Pond Ash issued to	6990.3	0		0	45268.3	0	0
1 (B)	Bricks/Blocks/ Tiles Industries (Outside)	0	0		0	0.0	0	0
1 (C)	Fly Ash issued for Bricks/Blocks/ Tiles Industries in own plant	0	0		0	0.0	0	0
	a) Dry ESP Fly Ash issued b) Pond Ash issued	0	0		0	0.0	0	0
	b) Pond Ash issued Sub Total	0	0		0	0.0	0	0
	Total Ash issued for Bricks/Blocks/Tiles Industries (1A+1B+1C)	6990.3	0		0	45268.3	0	0
2	Cement Industries	0			0			
2 (A)	Dry ESP Fly Ash issued to Cement Industries (Outside)	0			0	0.0	0	0
	a) Cement b) RMC	48158.1 0	0		0	211197.5 0.0	0	0
	c) Asbestos	0	0		0	0.0	0	0
	Sub Total	48158.1	0		0	211197.5	0	0
2 (B)	Pond Ash issued to Cement Industries	0	0		143951	0.0	0	921135
	Total Fly Ash issued to Cement Industries Roads, Fly over/Rail	48158.1	0		143951	211197.5	0	921135
3	Embankment	0			0	0.0	0	0
3(A)	Dry ESP Fly issued for Road construction (outside) Pond Ash issued for Road	0	0		0	0.0	0	0
3(B)	construction (outside) Total Fly Ash issued for Road	0	0		0	0.0	0	0
	Construction (3A+3B) Total Fly Ash issued for Part	0	0		0	0.0	0	0
4	replacement of cement in concrete Total Fly Ash supplied to hydro	0	0		0	0.0	0	0
	power sector Total Fly ash used for Ash							-
6	Dyke raising Land fill/Reclaimation of low	0	0		0	0.0	0	0
7	lying area	0			0	0.0	0	0
	a) Power Utility Own Land b) out side land	0	0		0 452203	0.0 0.0	0	0 4443139
	Total Fly Ash used for Landfill/Reciaimation of low typing area	0	0		452203	0.0	0	4443139
8	Mine filling	0			0	0.0	0	0
	a)Open cast more	0	0		0	0.0	0	0
	b)U.G Mine Total Fly Ash used fore mine	0	0		0	0.0	0	0
9(A)	filling Dry ESP Fly Ash issued for Agriculture/wast land	0	0		0	0.0	0	0
9(B)	Dovelopment Pond Ash issued for Agriculture/wast land	0	0		0	0.0	0	0
	Dovelopment Total Fly Ash issued to Agriculture/wast land	0	0		0	0.0	0	0
10	Dovelopment(9A+9B) Others	17938.8			0	34454.7	0	0
	a) CLSM	0	0		0	0.0	0	0
	b) Carioachares	0	0		0	0.0	0	0
	C)Bottom Ash cover d)any Other	0	0		0	0.0	0	0
	Total Fly Ash issued for other purpose	17938.8	0		0	34454.7	0	0
11	Other Permanent Lifters	5656.1	0		0	36176.6	0	0
	Total Permanent Lifter	5656.1	0		0	36176.6	0	0
	Grand Total	78743.3	0		596154	327097.1	0	5364275